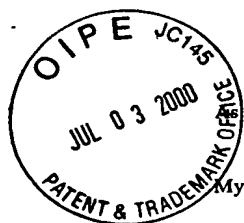


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COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

(Page 1)



I, a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ELECTRON BEAM APPARATUS

the specification of which ☐ is attached hereto ☒ was filed on February 24, 2000 as United States Application No. or PCT International Application No. 09/512,359 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

Country	Application No.	Filed (Day/Mo./Yr.)	(Yes/No) Priority Claimed
JAPAN	11-048895	25 February 1999	Yes
JAPAN	2000-038449	16 February 2000	Yes

I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

FITZPATRICK, CELLA, HARPER & SCINTO
Customer Number: 05514

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Second Inventor's signature Hisao Tajima
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COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
(Page 2)

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Fourth Inventor's signature _____

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Full Name of Fifth Joint Inventor, if any _____

Fifth Inventor's signature _____

Date _____ Citizen/Subject of _____

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Full Name of Sixth Joint Inventor, if any _____

Sixth Inventor's signature _____

Date _____ Citizen/Subject of _____

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Full Name of Seventh Joint Inventor, if any _____

Seventh Inventor's signature _____

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Residence _____

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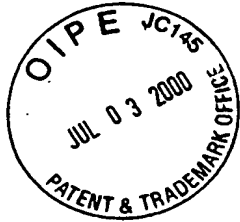
Full Name of Eighth Joint Inventor, if any _____

Eighth Inventor's signature _____

Date _____ Citizen/Subject of _____

Residence _____

Post Office Address _____



DECLARATION

I, NOBUAKI KATO, a Japanese Patent Attorney registered No. 8517 of Okabe International Patent Office at No. 602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan, verify that the attached is a literal English translation of the Japanese specification, claims, and drawings which were filed in the United States Patent and Trademark Office on February 24, 2000 by HIDEAKI MITSUTAKE et al., in application serial No. 09/512,359.

I, hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonments, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signed this 11th day of May, 2000.


NOBUAKI KATO